



Fig. S3 Gene expression analysis of transgenic *Arabidopsis* lines. Two *Arabidopsis* lines (OE-3 and OE-4) with high expression of *MdWRKY20* were used for follow-up experiments. Values were means \pm s.d. of three independent biological replicates. Bars not labeled with same letters in each panel indicate values are significantly different at $p < 0.05$, based on one-way ANOVA and Duncan's tests.